

10777574_CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10777574 on July 28, 2004

Original Classifications

8 250/214VT
6 250/287
6 313/103CM
4 250/281
3 250/299
2 250/310
2 250/397
2 427/78

Cross-Reference Classifications

10 313/105CM
8 313/103CM
6 250/397
4 250/283
3 250/281
3 250/305
3 313/105R
3 313/528
3 313/534
2 250/207
2 250/282
2 250/288
2 250/370.09
2 250/399
2 356/5.04
2 445/51

Combined Classifications

14 313/103CM
10 313/105CM
9 250/214VT
8 250/397
7 250/281
7 250/287
4 250/283
4 250/299
3 250/207
3 250/288
3 250/305
3 250/310
3 313/105R
3 313/528
3 313/534

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2 250/282
2 250/369
2 250/370.06
2 250/370.09
2 250/399
2 324/678
2 356/5.04
2 427/78
2 445/50
2 445/51

10777574_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

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- 14 313/103CM (6 OR, 8 XR)
 - Class 313 : ELECTRIC LAMP AND DISCHARGE DEVICES
 - 313/523 PHOTSENSITIVE
 - 313/103R .Secondary emitter type (e.g., electron multiplier)
 - 313/103CM ..Channel multiplier

- 10 313/105CM (0 OR, 10 XR)
 - Class 313 : ELECTRIC LAMP AND DISCHARGE DEVICES
 - 313/523 .PHOTSENSITIVE
 - 313/104 .Plural secondary emissive electrodes
 - 313/105R ..Three or more
 - 313/105CM ...Channel multiplier

- 9 250/214VT (8 OR, 1 XR)
 - Class 250 : RADIANT ENERGY
 - 250/200 PHOTOCELLS; CIRCUITS AND APPARATUS
 - 250/206 .Photocell controlled circuit
 - 250/214R ..Special photocell or electron tube circuits

 - 250/214A ...Amplifier type
 - 250/214LALight amplifier type
 - 250/214VTVacuum tube type

- 8 250/397 (2 OR, 6 XR)
 - Class 250 : RADIANT ENERGY
 - 250/396R WITH CHARGED PARTICLE BEAM DEFLECTION OR FOCUSSING
 - 250/397 .With detector

- 7 250/281 (4 OR, 3 XR)
 - Class 250 : RADIANT ENERGY
 - 250/281 IONIC SEPARATION OR ANALYSIS

- 7 250/287 (6 OR, 1 XR)
 - Class 250 : RADIANT ENERGY
 - 250/281 IONIC SEPARATION OR ANALYSIS
 - 250/286 .Ion beam pulsing means with detector synchronizing means
 - 250/287 ..With time-of-flight indicator

- 4 250/283 (0 OR, 4 XR)
 - Class 250 : RADIANT ENERGY

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250/281 IONIC SEPARATION OR ANALYSIS
250/282 .Methods
250/283 ..With collection of ions

4 250/299 (3 OR, 1 XR)
Class 250 : RADIANT ENERGY
250/281 IONIC SEPARATION OR ANALYSIS
250/294 .Static field-type ion path-bending selecting means
250/298 ..Magnetic field path-bending means
250/299 ...With detector

3 250/207 (1 OR, 2 XR)
Class 250 : RADIANT ENERGY
250/200 PHOTOCELLS; CIRCUITS AND APPARATUS
250/206 .Photocell controlled circuit
250/207 ..Electron multiplier

3 250/288 (1 OR, 2 XR)
Class 250 : RADIANT ENERGY
250/281 IONIC SEPARATION OR ANALYSIS
250/288 .With sample supply means

3 250/305 (0 OR, 3 XR)
Class 250 : RADIANT ENERGY
250/305 ELECTRON ENERGY ANALYSIS

3 250/310 (2 OR, 1 XR)
Class 250 : RADIANT ENERGY
250/306 INSPECTION OF SOLIDS OR LIQUIDS BY CHARGED PARTICLES
250/310 .Electron probe type

3 313/105R (0 OR, 3 XR)
Class 313 : ELECTRIC LAMP AND DISCHARGE DEVICES
313/523 PHOTSENSITIVE
313/104 .Plural secondary emissive electrodes
313/105R ..Three or more

3 313/528 (0 OR, 3 XR)
Class 313 : ELECTRIC LAMP AND DISCHARGE DEVICES
313/523 PHOTSENSITIVE
313/525 .Having phosphor screen
313/528 ..With electron multiplier

3 313/534 (0 OR, 3 XR)
Class 313 : ELECTRIC LAMP AND DISCHARGE DEVICES
313/523 PHOTSENSITIVE

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313/532 .Photomultiplier
 313/533 ..Having plural dynodes
 313/534 ...Channel or circular type

2 250/282 (0 OR, 2 XR)
 Class 250 : RADIANT ENERGY
 250/281 IONIC SEPARATION OR ANALYSIS
 250/282 .Methods

2 250/369 (1 OR, 1 XR)
 Class 250 : RADIANT ENERGY
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC
 SIGNALLING
 250/361R .With or including a luminophor
 250/369 ..With output system

2 250/370.06 (1 OR, 1 XR)
 Class 250 : RADIANT ENERGY
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC
 SIGNALLING
 250/370.01 .Semiconductor system
 250/370.06 ..Discrimination-type system

2 250/370.09 (0 OR, 2 XR)
 Class 250 : RADIANT ENERGY
 250/336.1 INVISIBLE RADIANT ENERGY RESPONSIVE ELECTRIC
 SIGNALLING
 250/370.01 .Semiconductor system
 250/370.08 ..Imaging system
 250/370.09 ...X-ray or gamma-ray system

2 250/399 (0 OR, 2 XR)
 Class 250 : RADIANT ENERGY
 250/396R WITH CHARGED PARTICLE BEAM DEFLECTION OR
 FOCUSING
 250/398 .With target means
 250/399 ..Secondary emissive type

2 324/678 (1 OR, 1 XR)
 Class 324 : ELECTRICITY: MEASURING AND TESTING
 324/600 IMPEDANCE, ADMITTANCE OR OTHER QUANTITIES
 REPRESENTATIVE OF ELECTRICAL STIMULUS/R

ESPONSE

RELATIONSHIPS

324/649 .Lumped type parameters
 324/658 ..Using capacitive type measurement
 324/676 ...With pulse signal processing circuit
 324/678Including charge or discharge cycle circuit

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- 2 356/5.04 (0 OR, 2 XR)
Class 356 : OPTICS: MEASURING AND TESTING
356/3 RANGE OR REMOTE DISTANCE FINDING
356/4.01 .With photodetection
356/5.01 ..Of pulse transit time
356/5.03 ...Having one or more return pulse gates or
windows
356/5.04Including a displayed image
- 2 427/78 (2 OR, 0 XR)
Class 427 : COATING PROCESSES
427/58 ELECTRICAL PRODUCT PRODUCED
427/77 .Electron emissive or suppressive (excluding
electrode for arc)
427/78 ..Vapor deposition or spraying
- 2 445/50 (1 OR, 1 XR)
Class 445 : ELECTRIC LAMP OR SPACE DISCHARGE COMPONENT OR
DEVICE MANUFACTURING
445/1 PROCESS
445/46 .Electrode making
445/49 ..Electrode shaping
445/50 ...Emissive type
- 2 445/51 (0 OR, 2 XR)
Class 445 : ELECTRIC LAMP OR SPACE DISCHARGE COMPONENT OR
DEVICE MANUFACTURING
445/1 PROCESS
445/46 .Electrode making
445/51 ..Emissive type